

**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Patent Application  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Case Docket No.: CHNT-0011P1

Sir:

Transmitted herewith for filing is the patent application of

**INVENTOR OR APPLICATION IDENTIFIER:** Arthur M. BROWN, Eckhard FICKER and Barbara A. WIBLE

**FOR:** HIGH THROUGHPUT ASSAY SYSTEMS AND METHODS FOR IDENTIFYING AGENTS THAT ALTER  
SURFACE EXPRESSION OF INTEGRAL MEMBRANE PROTEINS

Enclosed are:

1. [X] 47 pages of specification, claims, abstract
2. [ ] \_\_\_\_ sheets of FORMAL drawing.
3. [ ] \_\_\_\_ pages of newly executed Declaration & Power of Attorney (copy or original).
4. [X] Priority Claimed to U.S. Appln. Serial No. 10/619,184, filed July 15, 2003, whose entire disclosure is incorporated herein by reference.
5. [X] Applicant claims Small Entity Status.
6. [ ] Information Disclosure Statement, Form PTO-1449 and reference.
10. [ ] Authorization under 37 C.F.R. §1.136(a)(3).
11. [ ] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
7. [ ] Assignment Papers for \_\_\_\_\_ (cover sheet, assignment & assignment fee).
8. [ ] Certified copy of \_\_\_\_\_
9. [X] Two (2) return postcards.  
[X] Stamp & Return with Courier.  
[X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.
12. [ ] Other:

10/635010  
1758 U.S. PTO  
09/06/03

**CLAIMS AS FILED**

For	No. Filed	No. Extra	Rate	Fee
Total Claims	58	- 20	X \$9.00	\$342.00
Indep. Claims	2	- 3	X \$42.00	\$ 0.00
Multiple Dependent Claims (If applicable)				X \$140.00
				\$140.00
				<b>BASIC FEE</b> \$375.00
				<b>TOTAL FILING FEE</b> \$857.00

[X] This is a Continuation-in-part (CIP) of prior application No: 10/619,184 filed July 15, 2003.

Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

[ ] Amend the specification by inserting before the first line the sentence:

--This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_ --

[ ] A check in the amount of \$\_\_\_\_\_ (Check #\_\_\_\_\_ ) is attached.

[ ] Please charge my Deposit Account No. 16-0607 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

[ ] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.

[ ] Any additional filing fees required under 37 C.F.R. 1.16.

[ ] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

[ ] Any patent application processing fees under 37 C.F.R. 1.17.

[ ] Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

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